

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Otman A. Basir

SERIAL NO.: 10/783,390 GROUP ART: 3661

FILED: February 20, 2004 EXAMINER: To, Tuan C.

FOR: Adaptive Visual Occupant Detection and Classification System

ATTORNEY DOCKET NO: 60,449-095

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Applicant responds to the non-final Office Action mailed April 25, 2007 as follows:

A complete listing of the claims begins on page 2.

Remarks begin on page 7.